

Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/524765	
			Filing Date	February 16, 2005	
			First Named Inventor	Gunnar Plesch	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	13195-00009-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S	AA*	US-5,780,254	07-14-1998	Siehl, et al.	
	AB*	US-6,367,637-B1	05-14-2002	Levin, et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³	Number-Kind Code ⁴ (if known)	MM-DD-YYYY			
	BA	EP-1 033 405-A2		09-06-2000	Ceres Incorporated		
	BB	EP-0 335 528-A2		10-04-1989	E.I. du Pont de Nemours and Co. et al.		
	BC	EP-0 388 186-A1		09-19-1990	E.I. du Pont de Nemours and Co.		
	BD	WO-93/21334-A1		10-28-1993	Zeneca Limited		
	BE	WO-00/42205-A2		07-20-2000	Novartis AG, et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ⁵
	CA	Newman, T., et al., "26140 Lambda-PRL2 Arabidopsis thaliana CDNA clone 135H3XP 3', mRNA sequence", Oct. 30, 1997, Accession No.: AA394543.				
	CB	Abell, Lynn M., "Biochemical Approaches to Herbicide Discovery: Advances in Enzyme Target Identification and Inhibitor Design", Weed Science, 1996, Vol. 44, pp. 734-742.				
	CC	Huang, E.N., et al., "Arabidopsis thaliana BAC T7B11 from Chromosome IV near 10 CM, complete sequence", April 1, 1999, Accession No.: AC007138 (and gene T7B11.6).				
	CD	Cheuk, R., et al., "Arabidopsis thaliana At2g15680 gene, complete cds", April 25, 2003, Accession No.: BT006571 (gene At2g15680).				
	CE	Seki, M., et al., "Arabidopsis thaliana At2g26150 mRNA for putative heat shock transcription factor, complete cds, clone: RAFL21-09-G23", Feb. 14, 2004, Accession No.: AK118744 (gene At2g26150).				
	CF	Spiegel, L.A., et al., "Arabidopsis thaliana DNA chromosome 4, contig fragment No. 25", Mar. 16, 2000, Accession No.: AL161513 (and gene At4g08990).				
	CG	Shinn, P., et al., "Arabidopsis thaliana AT5g10580/F12B17_70 mRNA, complete cds", June 7, 2001, Accession No.: AF385697 (gene F12B17_70).				
	CH	Benes, V., et al., "Arabidopsis thaliana DNA chromosome 3, BAC clone F28O9", Jan. 28, 2000, Accession No.: AL137080 (and gene F28O9.140).				
	CI	Shinn, P., et al., "Arabidopsis thaliana At1g45261/F2G19.1 mRNA, complete cds", Aug. 7, 2002, Accession No.: AY128277 (F2G19.1).				
V	CJ	Sato, S., et al., "Arabidopsis thaliana genomic DNA, chromosome 5, PI clone:MEE6", Feb. 14, 2004, Accession No.: AB010072 (and gene MEE6.19).				

Examiner Signature	/Sue Liu/	Date Considered	11/14/2008
421962			

Substitute for form 1449A/B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/524765
		Filing Date	February 16, 2005
		First Named Inventor	Gunnar Plesch
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Sheet	2	of	3
		Attorney Docket Number	13195-00009-US

/S.L.	CK	Bevan, M., et al., "Arabidopsis thaliana DNA chromosome 4, BAC clone (ESSA Project)", Aug. 27, 1999, Accession No.: AL049171 (and gene T25k17.110).	
	CL	Khan, S., et al., "Genomic sequence for Arabidopsis thaliana BAC F22013 from chromosome 1, complete sequence", Accession No.: AC003981. 1/5/2001	/S.L.
	CM	Obermaier, B., et al., "Arabidopsis thaliana DNA chromosome 3, BAC clone T5N23", March 15, 2000, Accession No.: AL138650.	
	CN	Kim, C.J., et al., "Arabidopsis thaliana At2g37250/F3G5.4 mRNA, complete cds", July 24, 2001, Accession No.: AY045694 (At2g37250).	
	CO	Bevan, M., et al., "Hypothetical protein At4g39780", Aug. 1, 1998, Accession No.: O65665 (At4g39780).	
	CP	Bevan, M., et al., "Arabidopsis thaliana DNA chromosome 4, BAC clone F17A8 (ESSA project)", March 26, 2004, Accession No.: AL049482.	
	CQ	Benes, V., et al., "Arabidopsis thaliana DNA chromosome 3, BAC clone F28O9", Jan. 21, 2000, Accession No.: AL137080 (XP-002264650).	
	CR	Bevan, M., et al., "Arabidopsis thaliana DNA chromosome 4, BAC clone T19P19 (ESSA project)", March 20, 2000, Accession No.: AL022605.	
	CS	Vysotskaia, V.S., et al., "Arabidopsis thaliana chromosome 1 BAC F9K20 sequence, complete sequence", Nov. 4, 1998, Accession No.: AC005679.	
	CT	Bevan, M., et al., "Arabidopsis thaliana DNA chromosome 5, BAC clone F12B17 (ESSA project)", April 28, 2000, Accession No.: AL353995.	
	CU	Sato, S., et al., "Arabidopsis thaliana genomic DNA, chromosome 5, P1 clone:MKN22", Feb. 14, 2004, Accession No.: AB019234.	
	CV	Lin, X., et al., "Arabidopsis thaliana chromosome 2 clone T1E2 map mi54, complete sequence", Feb. 27, 2002, Accession No.: AC006929.	
	CW	Kaneko, T., et al., "Arabidopsis thaliana genomic DNA, chromosome 3, P1 clone: MXP5", Feb. 14, 2004, Accession No.: AP002048.	
	CX	Lin, X., et al., "Arabidopsis thaliana chromosome 1 BAC F14G9 genomic sequence, complete sequence", Jan. 19, 2001, Accession No.: AC069159 (and gene F14G9.26).	
	CY	Berg, D., et al., "From genes to targets: Impact of functional genomics on herbicide discovery", The 1999 Brighton Conference - Weeds, Nov. 15, 1999, pp. 491-500.	
	CZ	Alexandrov, N., et al., "Arabidopsis thaliana protein fragment SEQ ID No: 13319", Oct. 17, 2000, Accession No.: AAG13720.	
	CA1	Newman, T., et al., "9847 Lambda-PRL2 Arabidopsis thaliana cDNA clone 135H3T7, mRNA sequence", Aug. 4, 1998, Accession No.: T46564.	
	CB1	Benes, V., et al., "Hypothetical protein F28O9.40", Oct. 1, 2000, Accession No.: Q9M2M8 (F28O9.40).	
	CC1	Benes, V., et al., "Helicase-like protein", Oct. 1, 2000, Accession No.: Q9M2L7 (F28O9.150).	
	CD1	Lin, X., et al., "Arabidopsis thaliana chromosome 1 BAC F2G19 genomic sequence, complete sequence", Jan. 19, 2001, Accession No.: AC083835.	
	CE1	Rounsley, S.D., et al., "Arabidopsis thaliana chromosome 2 clone F3G5 map ve018, complete sequence", March 11, 2002, Accession No.: AC005896.	
	CF1	Lin, X., "Arabidopsis thaliana chromosome 2 clone F9O13 map mi398, complete sequence", March 11, 2002, Accession No.: AC006248.	
	CG1	Gatz, C., et al., "Stringent repression and homogeneous de-repression by tetracycline of a modified CaMV 35S promoter in intact transgenic tobacco plants", The Plant Journal, 1992, Vol. 2, No. 3, pp. 397-404.	
	CH1	Newman, T., et al., "28264 Lambda-PRL2 Arabidopsis thaliana cDNA clone 144G13XP 3', mRNA sequence", Oct. 30, 1997, Accession No.: AA04880.	
V	CI1	Rounsley, S.D., et al., "Arabidopsis thaliana chromosome 2 clone T19L18 map B68, complete sequence", March 11, 2002, Accession No.: AC004747.	

Examiner Signature	/Sue Liu/	Date Considered	11/14/2008
--------------------	-----------	-----------------	------------

Under the Paperwork Reduction Act of 1995, no persons are required to provide information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO			Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/524765
			Filing Date	February 16, 2005
			First Named Inventor	Gunnar Plesch
			Art Unit	N/A
			Examiner Name	Not Yet Assigned
			Attorney Docket Number	13195-00009-US
Sheet	3	of	3	

/S.L./	CJ1	Sato, S., et al., "Arabidopsis thaliana genomic DNA, chromosome 5, Pl clone:MAB16", Feb. 14, 2004, Accession No.: AB018112 (and gene MAB16.6).	
	CK1	Sato, S., et al., "Arabidopsis thaliana genomic DNA, chromosome 5, P1 clone:MJE7", Feb. 14, 2004, Accession No.: AB020745.	
	CL1	Kotani, H., et al., "Arabidopsis thaliana genomic DNA, chromosome 5, Pl clone:MSH12", Feb. 14, 2004, Accession No.: AB006704 (and gene MSH12.9).	
	CM1	Gee, S.L., et al., "RNA helicase - mouse", Aug. 18, 2000, Accession No.: I84741.	
	CN1	Rounsley, S.D., et al., "Arabidopsis thaliana chromosome 2 clone F24D13 map B68, complete sequence", March 11, 2002, Accession No.: AC005851 (gene At2g28030).	
	CO1	Choisne, N., et al., "Arabidopsis thaliana DNA chromosome 3, BAC clone T29H11", April 19, 2000, Accession No.: AL049659.	
	CP1	Keddie, J.S., et al., "DCL protein precursor, chloroplast - tomato", Jan. 28, 1998, Accession No. S71749.	
	CQ1	Stephens, R.M., et al., "HIV-1 retropepsin (EC3.4.23.166) - equine infectious anemia virus", May 28, 1986, Accession No.: A03970 (GNLJEV).	
	CR1	Kaneko, T., et al., "Translation releasing factor RF-2 - Synechocystis sp. (strain PCC 6803)", April 25, 1997, Accession No.: S76448.	
	CS1	Chao, Q., et al., "Genomic sequence for Arabidopsis thaliana BAC F5J5, complete sequence", Jan. 5, 2001, Accession No.: AC006228 (RaP2 4).	
	CT1	Bevan, M., et al., "Hypothetical protein T25K17.100 (Hypothetical protein AT4g26290)", May 1, 2000, Accession No. Q9STQ5 (T25K17.100).	
	CU1	"Arabidopsis thaliana glutathione reductase, chloroplast (At3g54660) mRNA, complete cds", Feb. 19, 2004, Accession No.: NM_115323 (T5N23.20).	
	CV1	Schaefer, L., et al., "Alien-like protein (Mus musculus)", April 7, 1999, Accession No. AAC36309.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Sue Liu/	Date Considered	11/14/2008
-----------------------	-----------	--------------------	------------